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Streamflow Forecast Summary: January 1, 2014 (averages based on 1981-2010 reference period)

SALT RIVER BASIN	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment						
		Chance that actual volume will exceed forecast						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Salt R nr Roosevelt ³	JAN	4	15.1	29	121%	50	95	24
	JAN-MAY	60	126	190	61%	275	435	310
	MAR-MAY	44	86	126	53%	177	275	240
Tonto Ck ab Gun Ck nr Roosevelt ³	JAN			4	105%			3.8
	JAN-MAY	3.4	15.6	32	76%	57	114	42

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
 - 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
 - 3) Median value used in place of average

VERDE RIVER BASIN	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Verde R bl Tangle Ck ab Horseshoe Dam ³	JAN	2.9	11.4	22	96%	38	73	23
	JAN-MAY	44	97	150	96%	220	355	157

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Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast								
SAN FRANCISCO-UPPER GILA RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Gila R at Gila ³	JAN-MAY	10.1	19.8	29	52%	41	63	56
Gila R bl Blue Ck nr Virden ³	JAN-MAY	4.6	19.2	35	46%	55	94	76
San Francisco R at Glenwood ³	JAN-MAY	4.6	10.7	17	81%	25	42	21
San Francisco R at Clifton ³	JAN-MAY	7.9	25	43	70%	65	106	61
Gila R nr Solomon ³	JAN	4.8	11.5	17.7	90%	25	39	19.7
	JAN-MAY	4.5	32	66	48%	111	200	137
San Carlos Reservoir Inflow ³	JAN-MAY	0	12	39	41%	82	172	95

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	JAN-MAY	0.027	0.35	0.94	66%	1.97	4.6	1.42
Ramah Reservoir Inflow ³	JAN-MAY	0	0.172	0.52	67%	1.06	2.2	0.78
Zuni R ab Black Rock Reservoir ³	JAN-MAY	0	0.03	0.3	64%	1.09	3.8	0.47
Blue Ridge Reservoir Inflow ³	JAN-MAY	1.59	5.5	10.2	61%	17	32	16.6
Lake Mary Reservoir Inflow ³	JAN-MAY	1.13	2.6	4	83%	5.9	9.7	4.8

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CHUSKA MOUNTAINS	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Captain Tom Wash nr Two Gray Hills	MAR-MAY	0	0.26	1.29	50%	3.7	10.8	2.6
Wheatfields Ck nr Wheatfields	MAR-MAY	0.089	0.77	1.62	77%	2.8	5.1	2.1
Bowl Canyon Ck ab Asaayi Lake	MAR-MAY	0.103	0.52	0.98	75%	1.59	2.8	1.3
Kinlichee Ck	MAR-MAY	0	0.147	0.78	51%	2.3	6.8	1.52

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3) Median value used in place of average

NORTHWESTERN ARIZONA	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Virgin R at Littlefield	APR-JUL	6.5	23	40	62%	62	102	65
Lake Powell Inflow ²	APR-JUL	3200	5030	6500	91%	8160	10900	7160

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3) Median value used in place of average